JC04 Rec'd PCT/PTO 21 OCT 2005

FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 125424							
	D	ANSMITTAL LETTER TO T DESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/551,992								
		TIONAL APPLICATION NO. 4/000708	PRIORITY DATE CLAIMED April 10, 2003								
	TITLE OF INVENTION INFINITELY VARIABLE DIRECTIONAL VALVE										
APPLICANT FOR DO/EO/US Rainer BIENER											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required									
		b. ☐ has been communicated by the International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto.									
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; however	mendments has NOT expired.								
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
items	s 11 t	to 20 below concern document(s)	or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	\boxtimes	A supplemental preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.	\boxtimes	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information: Transmittal and Statement of Power of Attorney									

	U.S. APPLICATION NO. (if known 10/551,992	APPLICATION NO. (if known, see 37, C.F.R. 1.5) 551,992 INTERNATIONAL APP PCT/DE04/000708		TION NO.	ATTORNEY'S DOCKET NUMBER 125424					
	21. The following fee	s are submitted:	101/220-1000.00		CALCULATIONS	PTO USE ONLY				
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	BASIC NATIONAL FEE (3	37 CFR 1.492(a)):		\$ 300.00	\$					
	SEARCH FEE (37 CFR 1.4		-		\$					
	International preliminary ex the USPTO as IPEA or IS industrial applicability for a national stage	xamination report or v A and favorable as to all claims presented in								
	International search fee (3	7 CFR 1.445(a)(2)) p								
	International search report the search fee is paid	provided to USPTO								
	All situations not provided	for above								
	EXAMINATION FEE (37 C		\$							
	International preliminary exthe USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to all claims presented in the control of the c								
	Surcharge of \$130.00 for for earliest claimed priority dates	urnishing the oath or	\$130							
	TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$					
	†round up to next intege									
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
	TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
	INDEPENDENT CLAIMS		=	x 200.00 =	\$					
	MULTIPLE DEPENDENT		TOTAL OF ABOVE (+ 360.00 =	\$ \$130					
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	reduced by ½.		\$130							
	Processing fee of \$130.00 the earliest claimed priority		\$							
				NATIONAL FEE =	\$130					
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01 F	C:1617	130.00 OP			Amount to be refunded:	\$				
		220000			charged:	\$				
	a. 🛛 Check No. 172	114 in the amount of	\$130.00 to cover the a	bove fees is enclosed		[Ψ				
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	SEND ALL CORRESPON									
	OLIFF & BERRIDG Customer Numbe	•	- A 61:44	·						
	Customer numbe	20077		NAME: Jame REGISTRATIO	1 /	75				
	Date October 21, 200	<u>5</u>		NAME: Jesse REGISTRATA	O. Collier ON NUMBER: 53,8	30				
				RESIGNATION	214 140MDER. 33,0	.				

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Rainer BIENER

Application No.: 10/551,992

Filed: October 21, 2005

Docket No.: 125424

For:

INFINITELY VARIABLE DIRECTIONAL VALVE

TRANSMITTAL OF POWER OF ATTORNEY AND **STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee).

In compliance with 37 CFR §3.73(b), the undersigned hereby states that BOSCH REXROTH AG is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Eric D. Morehouse Registration No. 38,565

JAO:EDM/cqc

Date: October 21, 2005